

## APPLICATION DATA SHEET

### APPLICATION INFORMATION

Application Type:: REGULAR  
Subject Matter:: UTILITY  
CD-ROM or CD-R?:: NONE  
Title:: LATERAL SEMICONDUCTOR DEVICE  
AND VERTICAL SEMICONDUCTOR  
DEVICE  
Attorney Docket Number:: 242778US2DIV  
Total Drawing Sheets:: 23

### INVENTOR INFORMATION

Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: JAPAN  
Status:: FULL CAPACITY  
Given Name:: YOSHIHIRO  
Family Name:: YAMAGUCHI  
City of Residence:: SAITAMA-SHI  
Country of Residence:: JAPAN  
Street of Mailing Address:: 7-5, Tsuji 5-Chome  
City of Mailing Address:: SAITAMA-SHI  
State or Province of Mailing Address:: SAITAMA-KEN  
Country of Mailing Address:: JAPAN  
  
Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: JAPAN  
Status:: FULL CAPACITY  
Given Name:: HIDEAKI  
Family Name:: NINOMIYA  
City of Residence:: YOKOHAMA-SHI  
Country of Residence:: JAPAN  
Street of Mailing Address:: 201, Park-Heim-Sakuradai, 11-21,  
Katsuradai 1-Chome, Aoba-Ku  
City of Mailing Address:: YOKOHAMA-SHI  
State or Province of Mailing Address:: KANAGAWA-KEN  
Country of Mailing Address:: JAPAN

Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: JAPAN  
Status:: FULL CAPACITY  
Given Name:: TOMOKI  
Family Name:: INOUE  
City of Residence:: TOKYO-TO  
Country of Residence:: JAPAN  
Street of Mailing Address:: 16-7-212, Chidori 3-Chome, Ota-Ku  
City of Mailing Address:: TOKYO-TO  
Country of Mailing Address:: JAPAN

#### CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 22850

#### REPRESENTATIVE INFORMATION

Representative Customer Number:: 22850

#### DOMESTIC PRIORITY INFORMATION

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	Division of	10/053,657	01/24/02

#### FOREIGN PRIORITY INFORMATION

Application Number:	Country::	Filing Date::	Priority Claimed::
2001-016624	Japan	01/25/01	YES
2001-381449	Japan	12/14/01	YES

#### ASSIGNMENT INFORMATION

Assignee Name:: KABUSHIKI KAISHA TOSHIBA  
Street of Mailing Address:: 1-1, Shibaura 1-Chome,  
Minato-Ku  
City of Mailing Address:: Tokyo  
Country of Mailing Address:: Japan